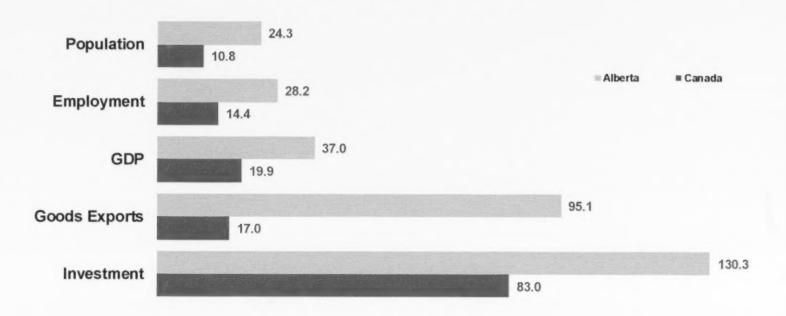
# Economic Highlights Growth

Growth In Selected Indicators: 2002 - 2012
Per Cent Change



Source: Statistics Canada and Alberta Innovation and Advanced Education



# Highlights of the Alberta Economy 2014

Alberta Innovation and Advanced Education



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  - Arts and Culture
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#### Online Resources



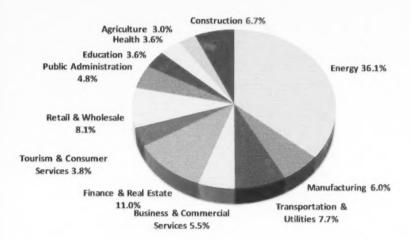
# Alberta: The Best Place to Live, Work and Do Business



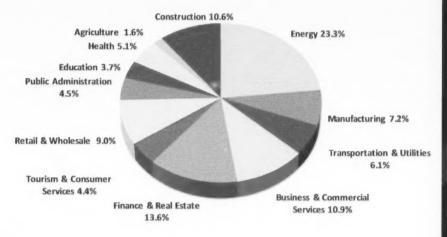


# Economic Highlights Economic Prosperity

Economic Diversity: 1985
Percentage Distribution of GDP
Total GDP: \$66.8 Billion



Economic Diversity: 2012
Percentage Distribution of GDP
Total GDP: \$311.9 Billion

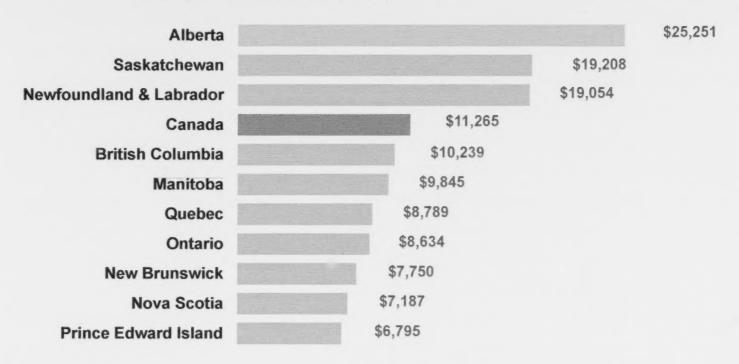


Sources: Statistics Canada; Alberta Treasury Board and Finance; and Alberta Innovation and Advanced Education



# Economic Highlights Attractive Investment Climate

Per Capita Investment (2012)



Sources: Statistics Canada and Alberta Innovation and Advanced Education



# Economic Highlights Exports

Total Exports of Goods (\$94.8 Billion) Crude Petroleum 57.0 **Gas and Gas Liquids** 8.3 Petrochemicals 6.6 5.6 **Crops & Livestock** 5.3 **Metals & Machinery** 3.5 **Processed Food & Beverages Refined Petroleum Products** 2.7 **Forestry Products** 2.1 \$ Billions Sulphur & Coal **Electronic & Electrical Products** 1.8 Others

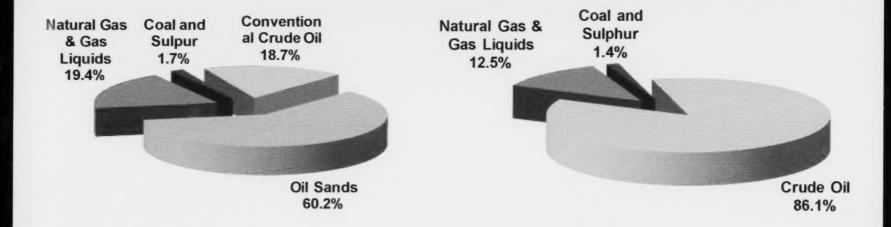
Alberta's Major Exports 2012\*



<sup>\*</sup> Exports of services are not included in this estimate
Sources: Statistics Canada and Alberta Innovation and Advanced Education

# A Diversified and Resource-based Economy Energy

Alberta's Energy Revenues 2012 Total: \$85.5 Billion Alberta's Energy Exports 2012 Total: \$66.1 Billion



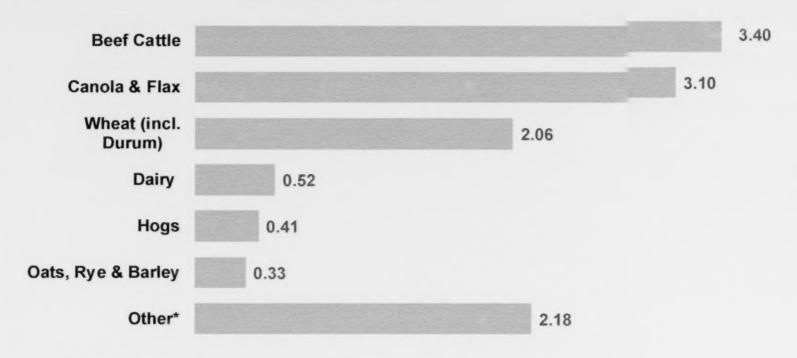
Sources: Statistics Canada, Energy Resources Conservation Board, Alberta Innovation and Advanced Education



# A Diversified and Resource-based Economy

Agriculture

Alberta's Major Agricultural Products 2012
Farm Cash Receipts (\$ Billions)
Total: \$12.0 Billion

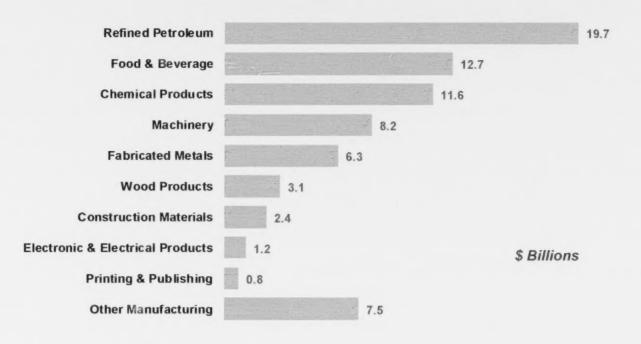


\*Includes specialty cash crops, honey, poultry, eggs, program payments, etc. Source: Statistics Canada



### A Diversified and Resource-based Economy Manufacturing

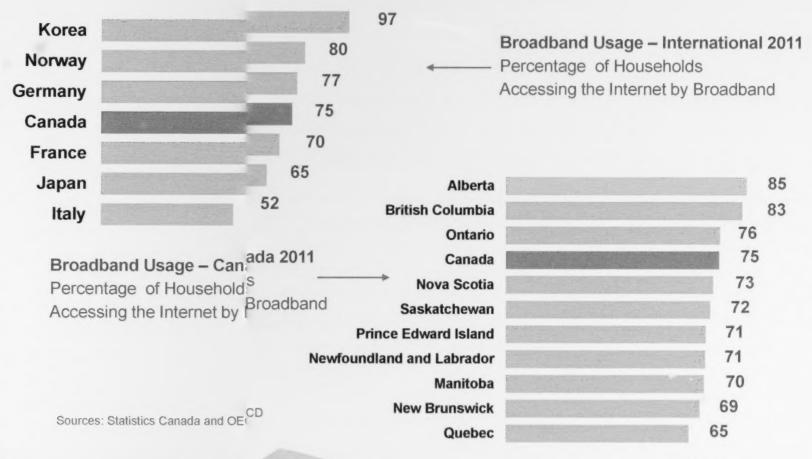
Value of Alberta Manufacturing Shipments in 2012 Total: \$73.5 Billion



Source: Statistics Canada

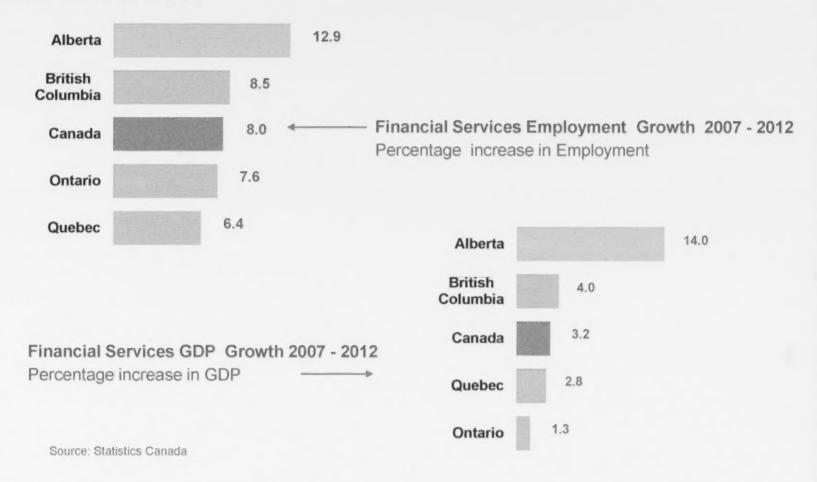


# A Diversified and Resource-based Economy Advanced Technology Broadband Usage





### A Diversified and Resource-based Economy Financial Services

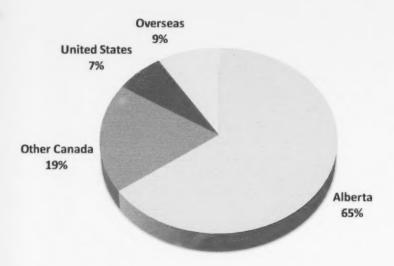




# A Diversified and Resource-based Economy Tourism

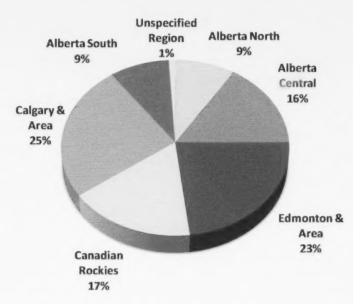
Alberta Tourism Receipts by Visitor Origin (2011)

Total: \$7.8 Billion



Overnight Tourism by Tourism Destination Region (2011)

**Total: 41.7 Million Person Nights** 



Source: Statistics Canada and Alberta Tourism, Parks and Recreation



# Doing Business in Alberta Competitiveness

Business Sector Labour Productivity 2012
Real GDP per Hour Worked, in 2007 constant dollars



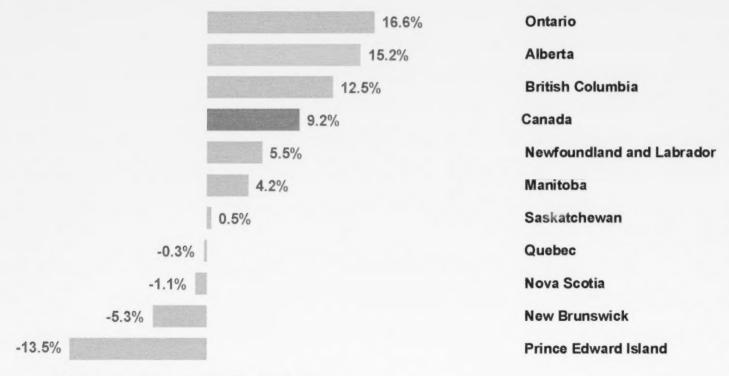
Source: Statistics Canada - Hours worked and labour productivity in the provinces and territories, 2012



# Doing Business in Alberta Entrepreneurship

Small Business - Cornerstone of the Economy 2002 - 2012

Percentage Change in Small Business Establishments (Less than 50 Employees)



Source: Canadian Business Patterns, Statistics Canada



# Doing Business in Alberta

### Research & Development

Under the banner **Alberta Innovates**, the Alberta government create<sup>3d</sup> new organizations that focus Alberta's provincial research efforts in the ar<sup>eas</sup> of agriculture, forestry, energy and environment, health, and technology commercialization. They Include:

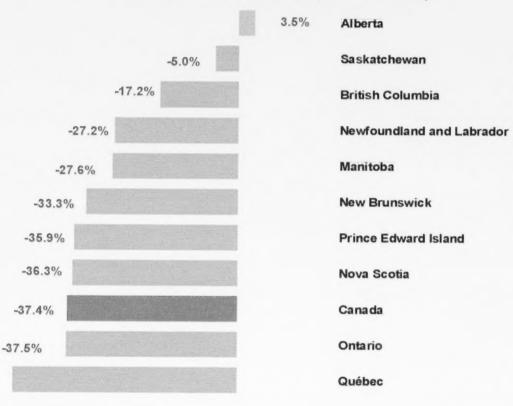
- ·Bio Solutions
- Energy and Environment Solutions
- Health Solutions
- Technology Futures
- Alberta Research and Innovation Authority



# Doing Business in Alberta

Government

# Provincial Net Financial Assets/Debt as a per cent of GDP (2012 - 2013)



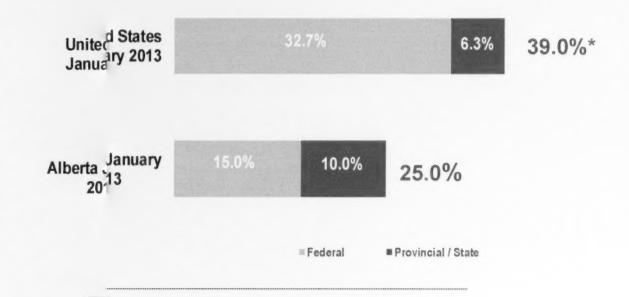
Source: Conference Board of Canada

-49.4%



# Doing Business in Alberta Competitive Corporate Taxes

Comparison of Corporate Income Taxes



\*6.3% represents the a January 2013
U.S. rates known as of ation and Advanced Education, Tax Foundation and Federation of Tax Administrators

Source: Alberta Innova



## Doing Business in Alberta Provincial & State Corporate Taxes

Provincial	Corporate	Income	Tax	Rates	(per cent)
------------	-----------	--------	-----	-------	------------

Provincial Corporate income Tax Rates (per cent)				State Corporate Income Tax Rates (per cent)				
Province	General	Manufacturing & Processing		State	General	Manufacturing & Processing	Small Busines	
Alberta	10	10	3	Oregon	7.6	7.6	6.6	
British Columbia	10	10	2.5	California	8.84	8.84	8.84	
New Brunswick	10	10	4.5	North Dakota	5.15	5.15	4.9	
Quebec	11.9	11.9	8	Montana	6.75	6.75	6.75	
Manitoba	12	12	0	Idaho	7.4	7.4	7.4	
Saskatchewan	12	10	2	Colorado	4.63	4.63	4.63	
Ontario	11.5	10	4.5	Utah	5	5	5	
Newfoundland & Labrador	14	5	4	New Mexico	7.6	7.6	4.8	
Prince Edward Island	16	16	1	Louisiana	8	8	7.3	
Nova Scotia	16	16	3.5	Arizona	6.97	6.97	6.97	
Federal	15	15	11	Federal	35	32.73	34	

Rates as of April, 2013

The small business rate is the effective tax rate for US\$500,210 (comparable to the Canadian threshold of Cdn\$500,000)

The small business income threshold for Nova Scotia and Manitoba is Cdn\$400,000. For all other provinces the small business income threshold is Cdn\$500,000

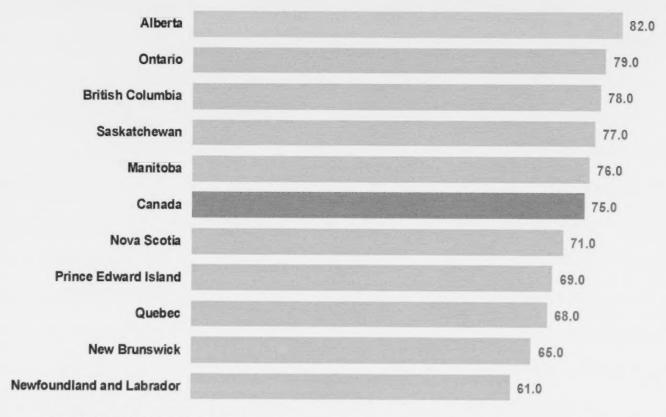
Source: Canada Revenue Agency, PWC Tax News Network, Federation of Tax Administrators



State Cornerate Income Tay Pates (nor cent)

### Doing Business in Alberta Educated Work Force

#### Composite Learning Index 2010

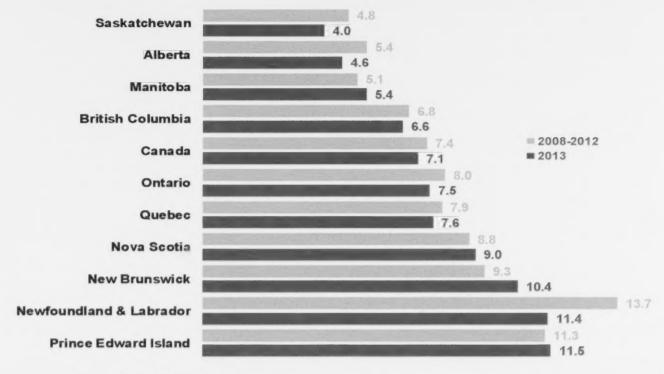


Source: Canadian Council on Learning



# Working in Alberta Strong Labour Market

Unemployment Rates (%) by Province: 2008 - 2012 (average) and 2013

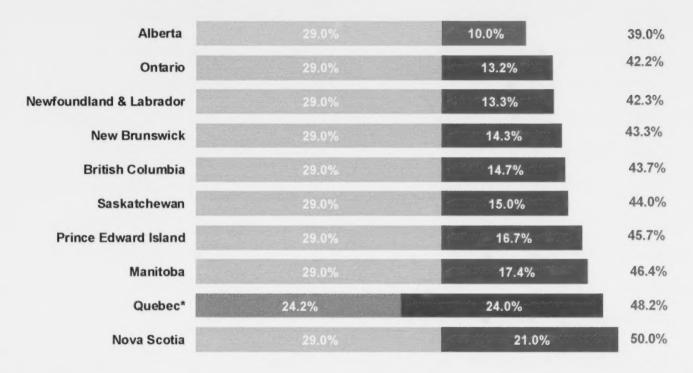


Source: Statistics Canada



### Working in Alberta Low Personal Taxes

#### **Top Marginal Personal Income Tax Rates 2013**



<sup>\*</sup> Quebec residents receive an abatement of 16.5% of basic federal tax because of the province's decision to opt out of federal cash transfers in support of provincial programs

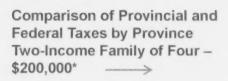
Source: PricewaterhouseCoopers (PWC) Tax Facts



# Working in Alberta

#### Low Personal Taxes

Comparison of Provincial and Federal Taxes by Province Two-Income Family of Four – \$100,000\*







Source: Alberta Treasury Board and Finance (\* as of March 2013)

Alberta

# Working in Alberta Family Income

# 2011 Median After-Tax Family Income Families with Two Persons or More



Source: Statistics Canada



# Working in Alberta Standard of Living

Index of Economic Well-Being Provincial Comparison, 2012

Index of Economic Well-Being International Comparison, 2011



Source: Centre for the Study of Liv ring Standards



# Living in Alberta

People

#### Alberta Population by Ethnic Origin, 2011

Totals         3,567,975         100.0%         Total         3,567,975           English         886,760         24.9%         Russian         99,780           Canadian         776,695         21.8%         Swedish         96,890           German         683,830         19.2%         Métis         94,615           Scottish         670,955         18.8%         Italian         88,705           Irish         565,120         15.8%         British Isles         79,300           French         396,230         11.1%         Welsh         75,875           Ukrainian         345,410         9.7%         American         71,435           Dutch         182,270         5.1%         Danish         59,060	2.8% 2.7% 2.7% 2.5%
Canadian       776,695       21.8%       Swedish       96,890         German       683,830       19.2%       Métis       94,615         Scottish       670,955       18.8%       Italian       88,705         Irish       565,120       15.8%       British Isles       79,300         French       396,230       11.1%       Welsh       75,875         Ukrainian       345,410       9.7%       American       71,435         Dutch       182,270       5.1%       Danish       59,060	2.7% 2.7%
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French         396,230         11.1%         Welsh         75,875           Ukrainian         345,410         9.7%         American         71,435           Dutch         182,270         5.1%         Danish         59,060	
Ukrainian       345,410       9.7%       American       71,435         Dutch       182,270       5.1%       Danish       59,060	2.2%
Dutch 182,270 5.1% Danish 59,060	2.1%
	2.0%
	1.7%
North American Indian 177,140 5.0% Hungarian 52,025	1.5%
Polish 174,380 4.9% Spanish 39,325	1.1%
Chinese 155,960 4.4% Austrian 36,670	1.0%
Norwegian 152,640 4.3% Vietnamese 32,505	0.9%
East Indian 125,105 3.5% Romanian 29,425	0.8%
Filipino 113,205 3.2% Lebanese 25,955	0.7%

Note: These numbers add up to more than the total population due to multiple responses Source: Statistics Canada, 2011 Census of Population



# Living in Alberta

#### Education

Comprehensive Academic & Research Institutions

University of Alberta; University of Calgary; University of Lethbridge; Athabasca University

Baccalaureate & Applied Studies Institutions

Grant MacEwan University; Mount Royal University

Polytechnical Institutions

Northern Alberta Institute of Technology; Southern Alberta Institute of Technology

Comprehensive Community Institutions Bow Valley College; Grand Prairie Regional College; Keyano College; Lakeland College; Lethbridge College; Medicine Hat College; NorQuest College; Northern Lakes College; Olds College; Portage College; Red Deer College

Independent Academic Institutions

Ambrose University College; Canadian University College; Concordia University College of Alberta; The King's University College; St. Mary's University College

Specialized Arts & Culture Institutions

Alberta College of Art and Design; The Banff Centre



# Living in Alberta Quality Education

# Top Scores in Mathematics, Science and Reading 2012 Program for International Student Assessment (PISA) Examinations Average = 500

Mathematics			Science			Reading		
Rank	Jurisdiction	Score	Rank	Jurisdiction	Score	Rank	Jurisdiction	Score
1	Shanghai-China	613	1	Shanghai-China	580	1	Shanghai-China	570
2	Singapore	573	2	Hong Kong-China	555	2	Hong Kong-China	545
3	Hong Kong-China	561	3	Singapore	551	3	Singapore	542
4	Chinese Taipei	560	4	Japan	547	4	Japan	538
5	Korea	554	5	Finland	545	5	Korea	536
6	Macao-China	538	6	British Columbia	544	6	British Columbia	535
7	Japan	536	7	Estonia	541	7	Ontario	528
8	Quebec	536	8	Alberta	539	8	Alberta	525
9	Liechtenstein	535	9	Korea	538	9	Finland	524
10	Switzerland	531	10	Vietnam	528	10	Ireland	523
15	Canada	518	11	Ontario	527	11	Chinese Taipei	523
17	Alberta	517	13	Canada	525	12	Canada	523
45	United States	481	37	United States	497	31	United States	498

<sup>1.</sup> PISA tests 15 year olds' Mathematics, Science and Reading skills

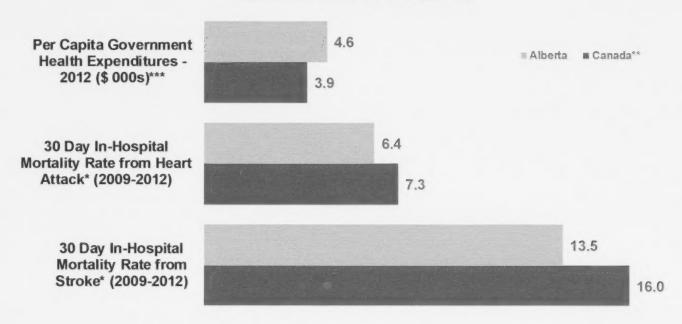
Source: Measuring Up: Canadian Results of the OECD PISA Study, Council of Ministers of Education, Canada



<sup>2.</sup> The rank is out of 75 jurisdictions

### Living in Alberta Health Care

#### Selected Health Indicators



<sup>\*</sup>Note: Risk Adjusted Percentages

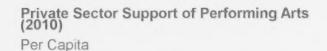
Sources: National Health Expenditure Trends, 1975-2012, Canadian Institute of Health Information (CIHI); Health Indicators 2013 Report, (CIHI), Statistics Canada



<sup>\*\*</sup>Canada data do not include Quebec due to differences in data collection

<sup>\*\*\*</sup>Preliminary

### Living in Alberta Arts and Culture



Average Household Spen on Live Sporting and Performing Arts Events: 2 (Annual Dollars)



Note: Excludes statistics for Prince Edward Island which were too unreliable to publish

Source: Statistics Canada

Alberta

# Living in Alberta Donations and Volunteerism

#### **Charitable Donor Statistics**

Average Annual Donations, 2011



Source: Statistics Canada



# Alberta On-Line Resources

Alberta Government:

Alberta Innovation and Advanced

http://iae.alberta.ca/ www.albertacanada.com

www.alberta.ca

#### Doing Business in Alberta:

Investing and Locating
Exporting your Products
Industry Sectors
Regional Development
Community/Market Informatio

http://www.albertacanada.com/intl-business/establishing-a-company.html
http://www.albertacanada.com/business/export-your-products.aspx
http://www.albertacanada.com/ab-business/alberta-industries.html
http://www.albertacanada.com/about-alberta/regional-economic-development.html
http://www.albertacanada.com/about-alberta/the-economy.html

#### Visiting Alberta:

Travel Alberta List of Festivals in Alberta Vacations Guide Provincial Parks Tourism

#### www.travelalberta.com

http://travelalberta.com/Event%20List.aspx
http://www.travelalberta.com/en/Vacation Guides/Pages/default.aspx?mrkt=Canada
http://albertaparks.ca/
www.tpr.alberta.ca

#### Working and Living in Alberta:

**Immigrating** 

Things to Do
Health Care
Education arvice
Alberta Learning Information Seology
Advanced Education and Technology

#### www.albertacanada.com/immigration

http://www.tpr.alberta.ca/ http://www.health.alberta.ca/ http://www.education.alberta.ca/ http://alis.alberta.ca/ http://eae.alberta.ca/

